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## Inventor Information for 10/804914

Inventor Name	City	State/Country
QIU, SIGANG	RALEIGH	NORTH CAROLINA
KRISHNAN, VEDAVALLI GOMATAM	RALEIGH	NORTH CAROLINA
ZHANG, BO	RALEIGH	NORTH CAROLINA

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## Inventor Name Search Result

Your Search was:

Last Name = QIU

First Name = SIGANG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09572860</a>	<a href="#">6721357</a>	150	05/18/2000	CONSTELLATION GENERATION AND RE- EVALUATION	QIU, SIGANG
<a href="#">09579529</a>	<a href="#">6721363</a>	150	05/26/2000	RECEIVER CODEC SUPER SET CONSTELLATION GENERATOR	QIU, SIGANG
<a href="#">09598680</a>	Not Issued	41	06/21/2000	Inter-modulation distortion compensation	QIU, SIGANG
<a href="#">10178280</a>	Not Issued	161	06/24/2002	Apparatus and method for a table- lookup device	QIU, SIGANG
<a href="#">10326729</a>	<a href="#">7136439</a>	150	12/20/2002	ADAPTIVE SYNCHRONIZATION	QIU, SIGANG
<a href="#">10334232</a>	<a href="#">6931076</a>	150	12/31/2002	SIGNAL DETECTOR	QIU, SIGANG
<a href="#">10602246</a>	<a href="#">7103147</a>	150	06/23/2003	METHODS AND APPARATUSES FOR DETERMINING LOOP CHARACTERISTICS USING STANDARD VOICE-BAND MODEM	QIU, SIGANG
<a href="#">10642381</a>	Not Issued	160	08/14/2003	Methods and apparatuses for determining loop characteristics using an extended voice-band modem	QIU, SIGANG
<a href="#">10644229</a>	<a href="#">7068755</a>	150	08/20/2003	METHODS AND APPARATUS FOR CHARACTERIZING SUBSCRIBER LOOP BASED ON ANALYSIS OF DSL HANDSHAKING SIGNALS AND FOR OPTIMIZATION OF DSL OPERATION	QIU, SIGANG
<a href="#">10655094</a>	Not Issued	30	09/03/2003	Methods and apparatuses for determining loop characteristics using an extended voice-band	QIU, SIGANG

				modem	
<a href="#">10745901</a>	Not Issued	30	12/23/2003	Efficient and reduced-complexity training algorithms	QIU, SIGANG
<a href="#">10804914</a>	Not Issued	30	03/19/2004	Receiver codec super set constellation generator	QIU, SIGANG
<a href="#">10954650</a>	Not Issued	30	09/29/2004	Multicarrier receivers and methods for detecting cyclic prefixes having unknown lengths	QIU, SIGANG
<a href="#">11092116</a>	Not Issued	83	03/29/2005	Signal detector	QIU, SIGANG
<a href="#">11461865</a>	Not Issued	25	08/02/2006	Diversity Switching	QIU, SIGANG
<a href="#">11479178</a>	Not Issued	30	06/30/2006	Signal-to-noise ratio (SNR) determination in the frequency domain	QIU, SIGANG
<a href="#">11480103</a>	Not Issued	30	06/30/2006	Signal-to-noise ratio (SNR) determination in the time domain	QIU, SIGANG
<a href="#">60140825</a>	Not Issued	159	06/28/1999	V.90 CONSTELLATION GENERATION	QIU, SIGANG

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**Inventor Name Search Result**

Your Search was:

Last Name = KRISHNAN

First Name = VEDAVALLI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>60140825</u>	Not Issued	159	06/28/1999	V.90 CONSTELLATION GENERATION	KRISHNAN GOMATAM, VEDAVALLI
<u>10112275</u>	7133497	150	03/29/2002	USE OF LOWER BANDWIDTH TECHNOLOGY TO DETERMINE CHANNEL CAPABILITY FOR SUPPORTING HIGHER BANDWIDTH TECHNOLOGY	KRISHNAN, VEDAVALLI G.
<u>10642381</u>	Not Issued	160	08/14/2003	Methods and apparatuses for determining loop characteristics using an extended voice-band modem	KRISHNAN, VEDAVALLI G.
<u>10655094</u>	Not Issued	30	09/03/2003	Methods and apparatuses for determining loop characteristics using an extended voice-band modem	KRISHNAN, VEDAVALLI G.
<u>06363202</u>	Not Issued	166	03/29/1982	AUTOMATIC DIGITAL STRAPPING APPARATUS FOR DATA MODEMS	KRISHNAN, VEDAVALLI G.
<u>06508103</u>	4534043	150	06/27/1983	TEST TONE DETECTOR APPARATUS AND METHOD MODEM USING SAME	KRISHNAN, VEDAVALLI G.
<u>06744891</u>	4646320	150	06/14/1985	AUTOMATIC DIGITAL STRAPPING APPARATUS FOR DATA MODEMS	KRISHNAN, VEDAVALLI G.
<u>07004389</u>	4761784	150	01/15/1987	MODEM AND METHOD USING MULTIDIMENSIONAL CODED MODULATION	KRISHNAN, VEDAVALLI G.
<u>07683359</u>	5185763	150	04/09/1991	DATA BIT TO CONSTELLATION SYMBOL MAPPER	KRISHNAN, VEDAVALLI G.
<u>07736370</u>	5119403	150	07/26/1991	SUPERFRAMES	KRISHNAN, VEDAVALLI G.

<u>07965120</u>	<u>5222077</u>	150	10/22/1992	RADIX MAPPING WITH VARIABLE NUMBER OF SYMBOLS IN MAPPING PERIOD	KRISHNAN, VEDAVALLI G.
<u>08636812</u>	<u>5850421</u>	250	04/23/1996	METHOD AND APPARATUS FOR ESTIMATING CLOCK SLEW AND CARRIER TRANSLATION	KRISHNAN, VEDAVALLI G.
<u>09572860</u>	<u>6721357</u>	150	05/18/2000	CONSTELLATION GENERATION AND RE-EVALUATION	KRISHNAN, VEDAVALLI GOMATAM
<u>09579529</u>	<u>6721363</u>	150	05/26/2000	RECEIVER CODEC SUPER SET CONSTELLATION GENERATOR	KRISHNAN, VEDAVALLI GOMATAM
<u>09592539</u>	<u>6301296</u>	150	06/12/2000	Digital impairment learning sequence	KRISHNAN, VEDAVALLI GOMATAM
<u>09598680</u>	Not Issued	41	06/21/2000	Inter-modulation distortion compensation	KRISHNAN, VEDAVALLI GOMATAM
<u>09598934</u>	<u>6724814</u>	150	06/22/2000	PAD AND CODEC DETECTION	KRISHNAN, VEDAVALLI GOMATAM
<u>10804914</u>	Not Issued	30	03/19/2004	Receiver codec super set constellation generator	KRISHNAN, VEDAVALLI GOMATAM
<u>10805102</u>	Not Issued	30	03/19/2004	PAD and CODEC detection	KRISHNAN, VEDAVALLI GOMATAM
<u>60140705</u>	Not Issued	159	06/24/1999	DIGITAL IMPAIRMENT LEARNING SEQUENCE, PAD AND CODEC DETECTION, INTER-MODULATION DISTORTION COMPENSATION, CONSTELLATION GENERATION, AND CONSTELLATION GENERATION AND RE-EVALUATION	KRISHNAN, VEDAVALLI GOMATAM

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**Inventor Name Search Result**

Your Search was:

Last Name = ZHANG

First Name = BO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">07469157</a>	Not Issued	161	01/24/1990	WINDOW BLIND WITH DECORATIVE PICTURE ON BLIND LEAVES	ZHANG, BO
<a href="#">08985724</a>	Not Issued	161	12/05/1997	HI-LO TRANSMISSION	ZHANG, BO
<a href="#">09081542</a>	<a href="#">6181218</a>	150	05/19/1998	HIGH-LINEARITY, LOW-SPREAD VARIABLE CAPACITANCE ARRAY	ZHANG, BO
<a href="#">09315006</a>	<a href="#">6414822</a>	150	05/19/1999	MAGNETIC MICROACTUATOR	ZHANG, BO
<a href="#">09406954</a>	<a href="#">6452424</a>	150	09/28/1999	METHOD AND APPARATUS FOR MULTIPLE CHANNEL SIGNAL PROCESSING	ZHANG, BO
<a href="#">09572860</a>	<a href="#">6721357</a>	150	05/18/2000	CONSTELLATION GENERATION AND RE-EVALUATION	ZHANG, BO
<a href="#">09579529</a>	<a href="#">6721363</a>	150	05/26/2000	RECEIVER CODEC SUPER SET CONSTELLATION GENERATOR	ZHANG, BO
<a href="#">09615627</a>	<a href="#">6526109</a>	150	12/05/2000	METHOD AND APPARATUS FOR HYBRID SMART CENTER LOOP FOR CLOCK DATA RECOVERY	ZHANG, BO
<a href="#">09615631</a>	<a href="#">6316966</a>	150	07/13/2000	Apparatus and method for servo-controlled self-centering phase detector	ZHANG, BO
<a href="#">09721313</a>	Not Issued	161	11/22/2000	High-linearity, low-spread variable capacitance array	ZHANG, BO
<a href="#">09785690</a>	<a href="#">6437720</a>	150	02/16/2001	CODE INDEPENDENT CHARGE TRANSFER SCHEME FOR SWITCHED-CAPACITOR DIGITAL-TO-ANALOG CONVERTER	ZHANG, BO

<a href="#">09910436</a>	<a href="#">6614371</a>	150	07/19/2001	SYNCHRONOUS DATA SERIALIZATION CIRCUIT	ZHANG, BO
<a href="#">10099348</a>	Not Issued	61	03/14/2002	Dialog manager for interactive dialog with computer user	ZHANG, BO
<a href="#">10099673</a>	<a href="#">7019749</a>	150	03/14/2002	CONVERSATIONAL INTERFACE AGENT	ZHANG, BO
<a href="#">10243086</a>	<a href="#">6870415</a>	150	09/12/2002	Delay generator with controlled delay circuit	ZHANG, BO
<a href="#">10243281</a>	<a href="#">6781420</a>	150	09/12/2002	SYMMETRIC DIFFERENTIAL LOGIC CIRCUITS	ZHANG, BO
<a href="#">10243495</a>	Not Issued	93	09/13/2002	PHASE INTERPOLATER AND APPLICATIONS THEREOF	ZHANG, BO
<a href="#">10373229</a>	Not Issued	61	02/24/2003	Method and system to efficiently modulate data while reducing DC drift	ZHANG, BO
<a href="#">10390490</a>	Not Issued	41	03/17/2003	Loop back testing structure for high-speed serial bit stream TX and RX chip set	ZHANG, BO
<a href="#">10431103</a>	<a href="#">6867716</a>	150	05/06/2003	SYNCHRONOUS DATA SERIALIZATION CIRCUIT	ZHANG, BO
<a href="#">10448755</a>	<a href="#">6958303</a>	150	05/30/2003	ELECTRO-STATIC DISSIPATIVE CERAMIC PRODUCTS AND METHODS	ZHANG, BO
<a href="#">10609058</a>	Not Issued	41	06/28/2003	Symmetrical clock distribution in multi-stage high speed data conversion circuits	ZHANG, BO
<a href="#">10611120</a>	Not Issued	41	06/30/2003	Flexibly resizeable vector graphics	ZHANG, BO
<a href="#">10639079</a>	<a href="#">6909332</a>	150	08/12/2003	SYSTEM AND METHOD FOR TUNING OUTPUT DRIVERS USING VOLTAGE CONTROLLED OSCILLATOR CAPACITOR SETTINGS	ZHANG, BO
<a href="#">10778419</a>	Not Issued	30	02/13/2004	System and method for testing the operation of a DLL-based interface	ZHANG, BO
<a href="#">10804914</a>	Not Issued	30	03/19/2004	Receiver codec super set constellation generator	ZHANG, BO
<a href="#">10882428</a>	<a href="#">7038510</a>	150	07/02/2004	PHASE ADJUSTMENT METHOD AND CIRCUIT FOR DLL-BASED SERIAL DATA LINK TRANSCEIVERS	ZHANG, BO
<a href="#">10882926</a>	Not Issued	30	06/30/2004	Dynamic player groups for interest management in multi-character virtual environments	ZHANG, BO



<u>10884432</u>	<u>7138834</u>	150	07/02/2004	SYMMETRIC DIFFERENTIAL LOGIC CIRCUITS	ZHANG, BO
<u>10918840</u>	Not Issued	30	08/13/2004	Perceptually based approach for planar shape morphing	ZHANG, BO
<u>10919093</u>	Not Issued	90	08/16/2004	SYNCHRONOUS DATA SERIALIZATION CIRCUIT	ZHANG, BO
<u>10981128</u>	<u>7026339</u>	150	11/03/2004	INHIBITORS OF HCV NS5B POLYMERASE	ZHANG, BO
<u>11016279</u>	Not Issued	30	12/17/2004	Air humidifying system for fuel cell stack	ZHANG, BO
<u>11019761</u>	Not Issued	160	12/22/2004	Power line communications device in which physical communications protocol layer operation is dynamically selectable	ZHANG, BO
<u>11084369</u>	Not Issued	41	03/18/2005	Delay generator with symmetric signal paths	ZHANG, BO
<u>11096467</u>	Not Issued	30	04/01/2005	Method and system for rate control in a video encoder	ZHANG, BO
<u>11096468</u>	Not Issued	30	04/01/2005	Method and system for frame/field coding	ZHANG, BO
<u>11096476</u>	Not Issued	30	04/01/2005	Method and system for motion estimation in a video encoder	ZHANG, BO
<u>11096603</u>	Not Issued	30	04/01/2005	Method and system for formatting encoded video data	ZHANG, BO
<u>11096825</u>	Not Issued	30	04/01/2005	Method and system for motion estimation in a video encoder	ZHANG, BO
<u>11113733</u>	Not Issued	30	04/25/2005	Method and system for encoding video data	ZHANG, BO
<u>11120738</u>	Not Issued	30	05/03/2005	System and method for tuning output drivers using voltage controlled oscillator capacitor settings	ZHANG, BO
<u>11127759</u>	Not Issued	30	05/11/2005	Method for forwarding multimedia messages between different multimedia messaging service centers	ZHANG, BO
<u>11127760</u>	Not Issued	30	05/11/2005	Method for forwarding multimedia messages between multimedia messaging service centers	ZHANG, BO
<u>11195521</u>	Not Issued	71	08/02/2005	Synthesis of polyhydroxyalkanoates in the cytosol of yeast	ZHANG, BO
<u>11196893</u>	Not Issued	71	08/04/2005	Conversational interface agent	ZHANG, BO

<a href="#">11230950</a>	Not Issued	120	09/19/2005	Electro-static dissipative ceramic products and methods	ZHANG, BO
<a href="#">11241142</a>	Not Issued	41	09/30/2005	On-chip capacitor structure	ZHANG, BO
<a href="#">11401959</a>	Not Issued	41	04/12/2006	Phase adjustment method and circuit for DLL-based serial data link transceivers	ZHANG, BO
<a href="#">11411648</a>	Not Issued	20	04/26/2006	On-chip capacitor structure with adjustable capacitance	ZHANG, BO

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